Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 09 Oct 2024 until 23:59 on Thursday 10 Oct 2024

Forecast Issued on Tuesday 08 Oct 2024 at 11:58

Confidence: High confidence for Wednesday and Thursday then confidence lowering going into the weekend for details of weather fronts and showers over the UK.

Headline for Wednesday 09 Oct 2024: Low cloud and occasional rain. Cold and windy on the summits and ridges.

Mountain weather hazards on Wednesday 09 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Heavy Rain	Fog	Fog	Fog	Heavy Rain	Heavy Rain
Precipitation probability							
60%	60%	60%	60%	40%	40%	60%	60%

Forecast for Wednesday 09 Oct 2024

Weather: Cloudy with outbreaks of rain, mostly light but the occasional heavy burst is possible especially early in the morning. Best chance of drier weather will be across southern Snowdonia where a few bright intervals are possible in the afternoon.

Chance of cloud-free hill tops above 800m: 20% for most areas but 60% in the south in the afternoon.

Low Cloud and visibility: Extensive low cloud and fog above 600m with patches to lower slopes in the north. Cloud patchier in the south and mainly lingering above 700m. Away from low cloud, rather hazy with nearby hills sometimes obscured in heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1158 on Tue 08 Oct 2024

Forecast for Wednesday 09 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/17 N	14/18 NE	19/25 NE	21/29 N	24/33 N	25/34 N	26/35 N	25/33 N	22/30 N
600	7/11 N	8/12 N	13/18 N	17/25 N	19/28 N	20/29 N	19/29 N	18/27 N	15/23 N
300	5/11 N	5/11 N	8/17 N	13/23 N	14/26 N	15/27 N	14/27 N	14/26 N	10/21 N
Valley	5/11 NE	5/12 N	9/18 NE	13/23 N	14/26 N	16/29 N	16/29 N	15/27 N	11/21 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/3	6/2	6/2	6/1	5/-0	4/-2	3/-3	2/-4
600	9/7	9/7	8/6	8/4	8/4	7/3	6/1	5/0	4/-0
300	11/10	10/10	10/9	10/8	10/7	10/6	8/5	7/4	7/4
Valley	12/11	12/11	12/10	11/9	11/8	11/8	10/7	9/5	8/6
Freezing Level*	2100m	2000m	2000m	2000m	1900m	1800m	1700m	1400m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
A cool and damp day, especially across Snowdon and other northern ranges with difficult conditions for navigation. Also note the strengthening winds during the afternoon. Somewhat clearer and drier in the south.

Forecast for Thursday 10 Oct 2024
Weather: Cloud and outbreaks of rain clearing overnight. A colder day with sunny spells and scattered showers, falling as sleet or snow above 600m. Showers mostly dying out through the afternoon. A severe wind chill on the tops.

Maximum wind: North 25-30mph gusts 40mph at first, easing to 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 30% overnight, becoming 80% by dawn.

Low Cloud and visibility: Poor at times overnight but cloud lifting above summits. Mainly excellent visibility during the day, but briefly poor in any showers with patchy cloud above 600m.

Temperature: **Valleys:** Plus 6C rising to 9C.
At 800m: Plus 4C falling to 1 or 2C.
Freezing level: Above summits overnight then falling to 800m

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